

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
 Data File : BE101147.D
 Acq On : 24 Mar 2021 13:12
 Operator : CG/JU
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Quant Time: Mar 24 14:09:54 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 13:22:06 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

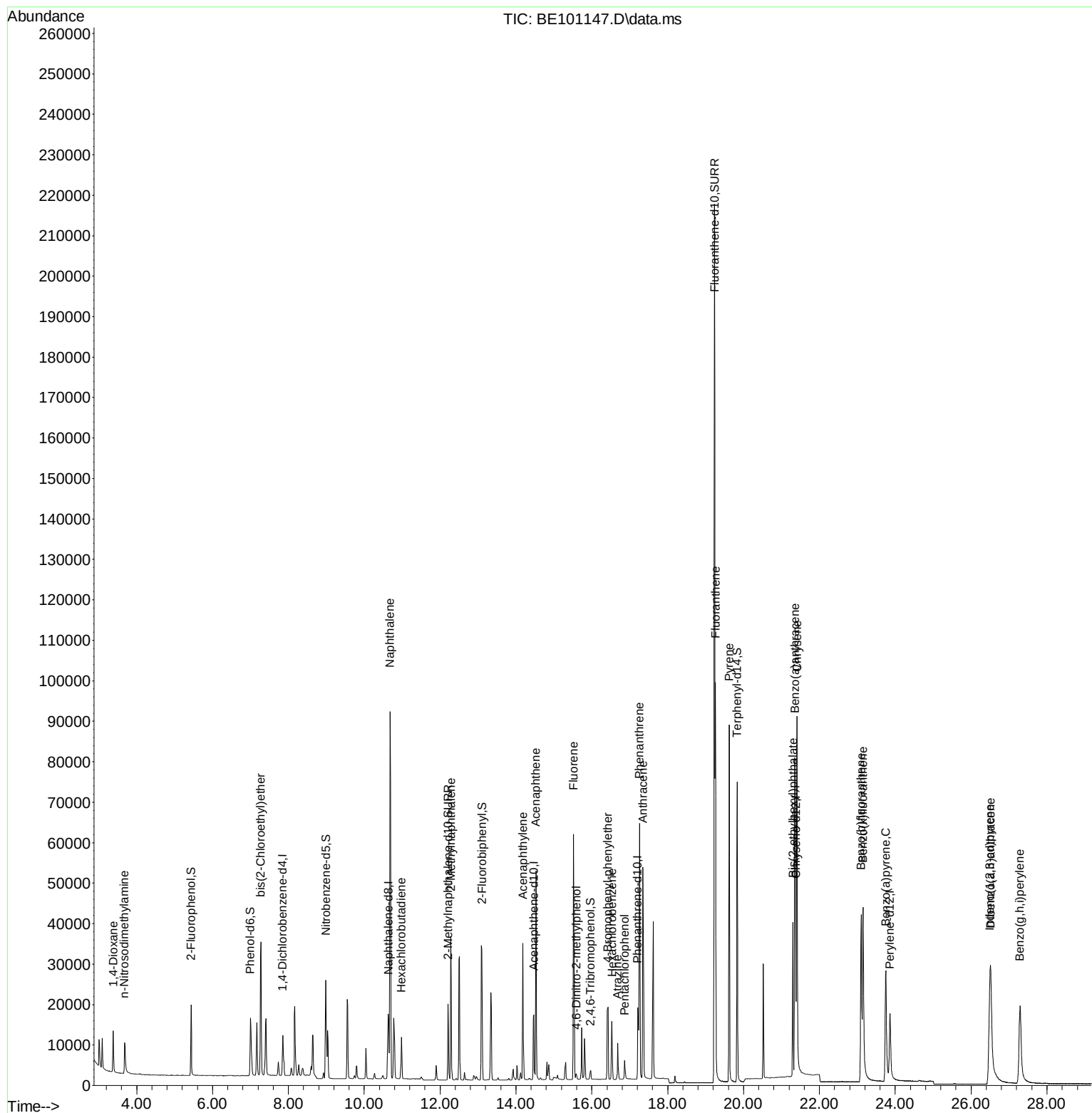
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	4440	0.40	ng	0.00
7) Naphthalene-d8	10.640	136	18476	0.40	ng	0.00
13) Acenaphthene-d10	14.471	164	11471	0.40	ng	0.00
19) Phenanthrene-d10	17.211	188	29287	0.40	ng	#-0.01
29) Chrysene-d12	21.378	240	35718	0.40	ng	0.00
36) Perylene-d12	23.862	264	28072	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	8186	0.76	ng	0.00
5) Phenol-d6	6.998	99	12804	0.76	ng	0.00
8) Nitrobenzene-d5	8.990	82	8596	0.88	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	24050	0.81	ng	0.00
14) 2,4,6-Tribromophenol	15.972	330	1571	0.76	ng	0.00
15) 2-Fluorobiphenyl	13.102	172	36462	0.83	ng	0.00
27) Fluoranthene-d10	19.233	212	294055	0.77	ng	0.00
31) Terphenyl-d14	19.830	244	68012	0.87	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	6066	0.83	ng	99
3) n-Nitrosodimethylamine	3.681	42	6126	0.78	ng	98
6) bis(2-Chloroethyl)ether	7.275	93	11057	0.81	ng	98
9) Naphthalene	10.679	128	152763	0.81	ng	100
10) Hexachlorobutadiene	10.977	225	6844	0.80	ng	99
12) 2-Methylnaphthalene	12.281	142	26110	0.81	ng	99
16) Acenaphthylene	14.183	152	35571	0.80	ng	100
17) Acenaphthene	14.529	154	25834	0.81	ng	99
18) Fluorene	15.518	166	34368	0.83	ng	99
20) 4,6-Dinitro-2-methylph...	15.594	198	1237	0.82	ng	# 74
21) 4-Bromophenyl-phenylether	16.425	248	10484	0.74	ng	94
22) Hexachlorobenzene	16.531	284	11484	0.79	ng	99
23) Atrazine	16.682	200	6839	0.71	ng	97
24) Pentachlorophenol	16.864	266	2616	0.81	ng	99
25) Phenanthrene	17.257	178	65355	0.80	ng	99
26) Anthracene	17.347	178	54627	0.78	ng	99
28) Fluoranthene	19.262	202	84863	0.79	ng	99
30) Pyrene	19.624	202	83898	0.83	ng	99
32) Benzo(a)anthracene	21.354	228	75792	0.83	ng	99
33) Chrysene	21.414	228	85919	0.80	ng	100
34) Bis(2-ethylhexyl)phtha...	21.305	149	42891	0.88	ng	99
35) Indeno(1,2,3-cd)pyrene	26.495	276	55605	0.81	ng	100
37) Benzo(b)fluoranthene	23.099	252	61772	0.85	ng	99
38) Benzo(k)fluoranthene	23.149	252	81905	0.84	ng	98
39) Benzo(a)pyrene	23.752	252	58870	0.86	ng	98
40) Dibenzo(a,h)anthracene	26.520	278	46606	0.85	ng	97
41) Benzo(g,h,i)perylene	27.291	276	58236	0.83	ng	99

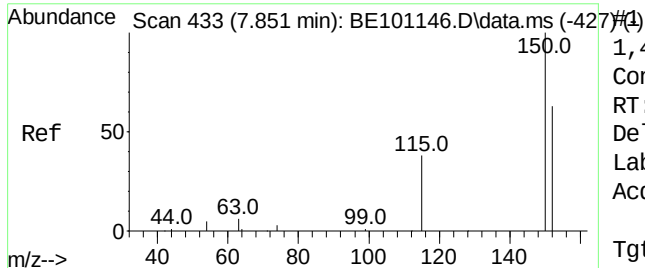
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
Data File : BE101147.D
Acq On : 24 Mar 2021 13:12
Operator : CG/JU
Sample : SSTDIC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Quant Time: Mar 24 14:09:54 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 24 13:22:06 2021
Response via : Initial Calibration

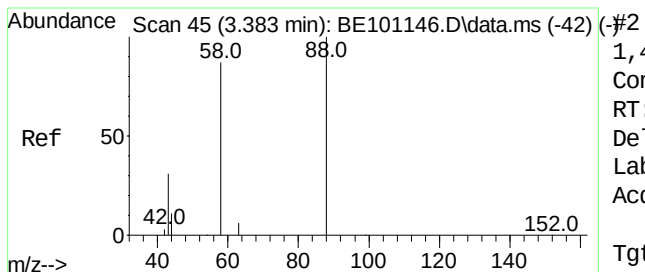
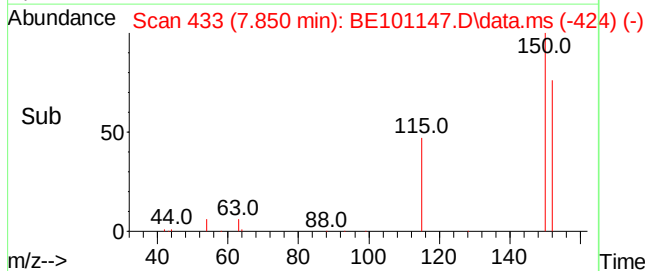
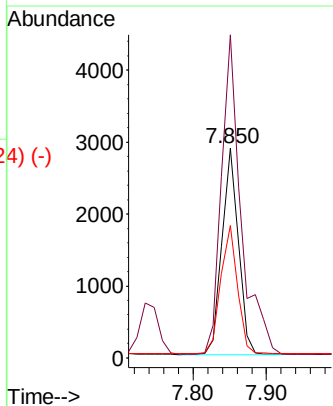
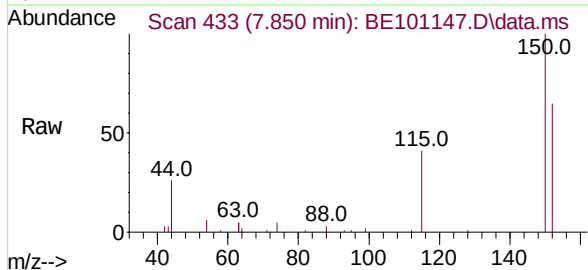




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.850 min Scan# 433
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

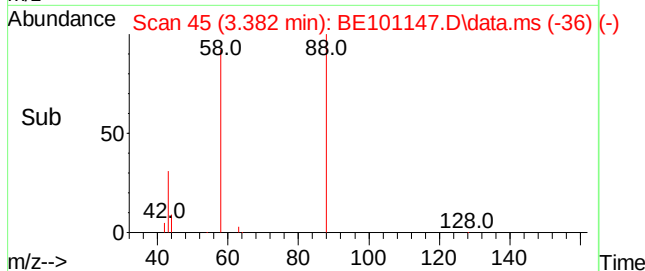
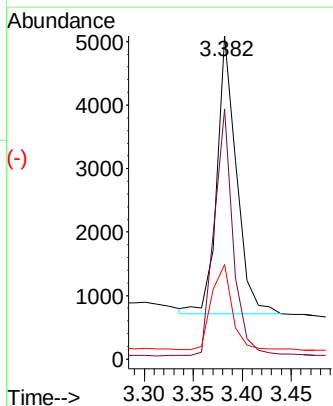
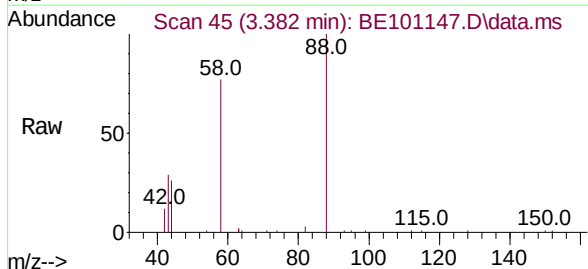
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

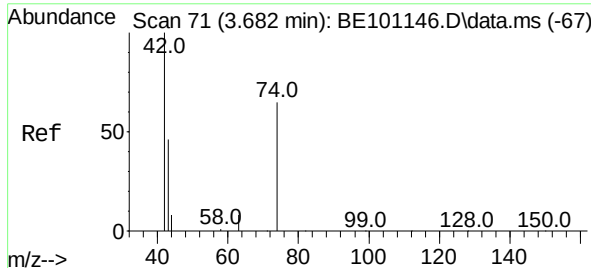
Tgt Ion:152 Resp: 4440
 Ion Ratio Lower Upper
 152 100
 150 154.0 126.3 189.5
 115 63.1 48.9 73.3



1,4-Dioxane
 Concen: 0.83 ng
 RT: 3.382 min Scan# 45
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

Tgt Ion: 88 Resp: 6066
 Ion Ratio Lower Upper
 88 100
 58 85.6 68.5 102.7
 43 31.6 27.2 40.8



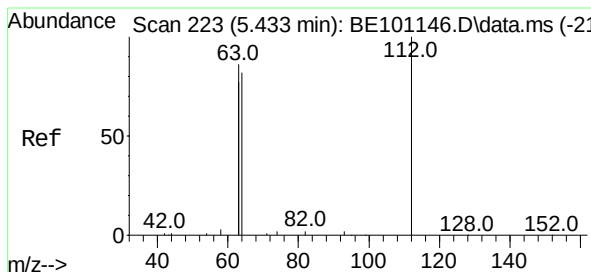
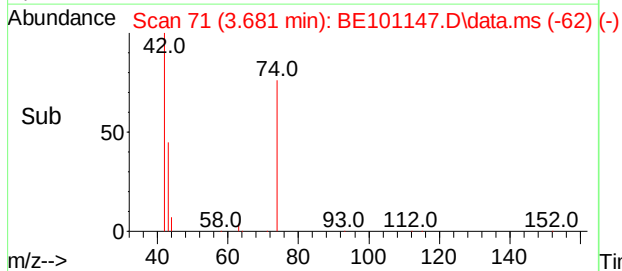
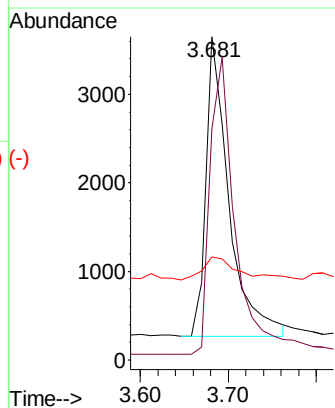
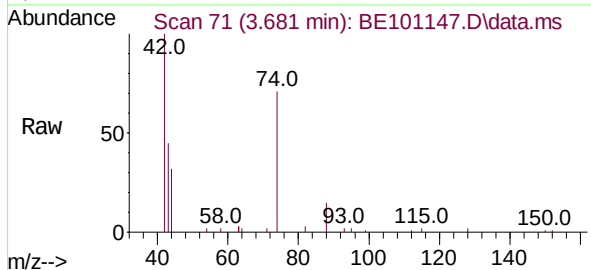


n-Nitrosodimethylamine
Concen: 0.78 ng
RT: 3.681 min Scan# 71
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion: 42 Resp: 6126

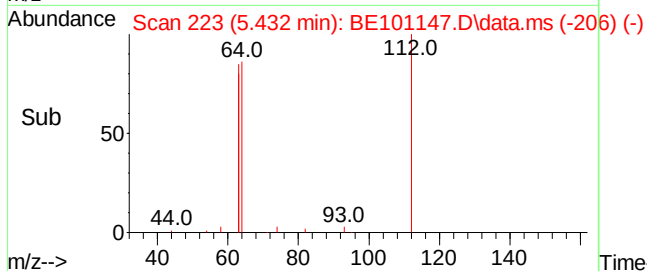
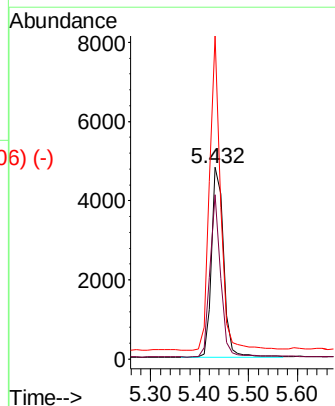
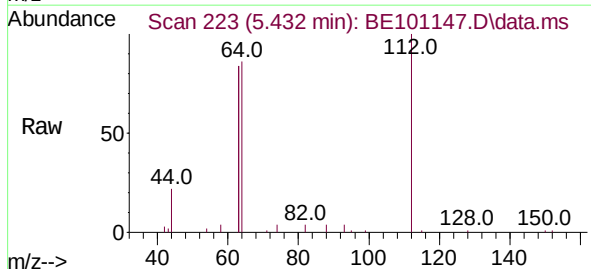
Ion	Ratio	Lower	Upper
42	100		
74	106.7	87.0	130.6
44	12.2	8.3	12.5

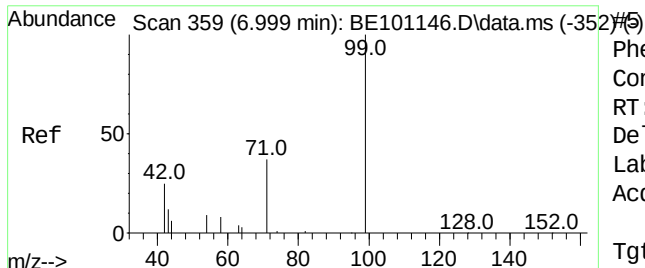


2-Fluorophenol
Concen: 0.76 ng
RT: 5.432 min Scan# 223
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion: 112 Resp: 8186

Ion	Ratio	Lower	Upper
112	100		
64	77.0	60.8	91.2
63	151.3	119.4	179.0

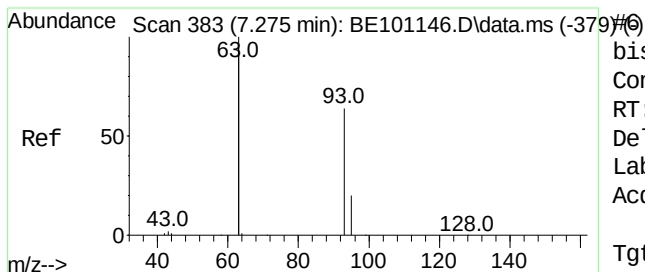
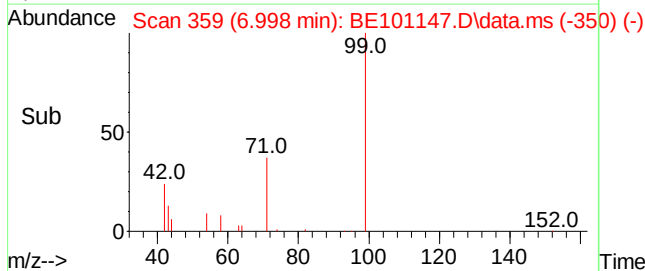
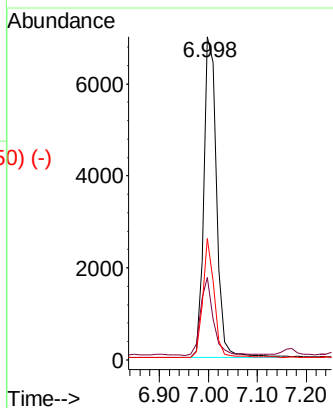
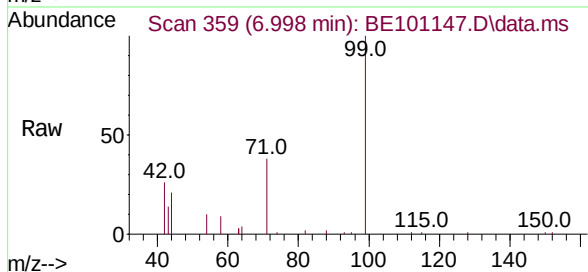




Phenol-d6
 Concen: 0.76 ng
 RT: 6.998 min Scan# 359
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

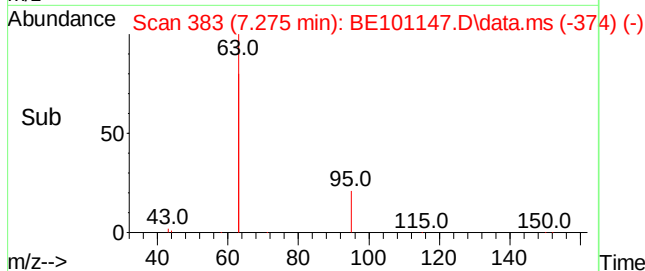
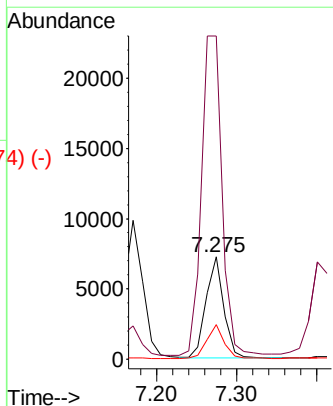
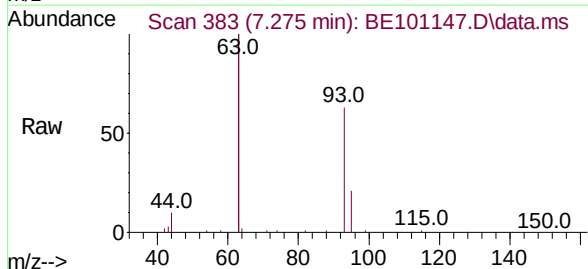
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	99	Resp:	12804
Ion	Ratio	Lower	Upper
99	100		
42	24.4	18.8	28.2
71	33.5	26.3	39.5

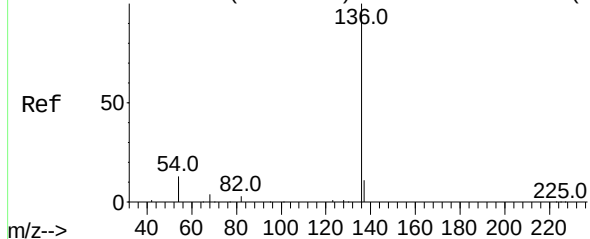


bis(2-Chloroethyl)ether
 Concen: 0.81 ng
 RT: 7.275 min Scan# 383
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

Tgt Ion:	93	Resp:	11057
Ion	Ratio	Lower	Upper
93	100		
63	369.4	292.5	438.7
95	32.4	25.8	38.6



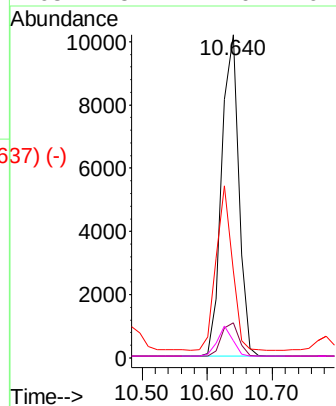
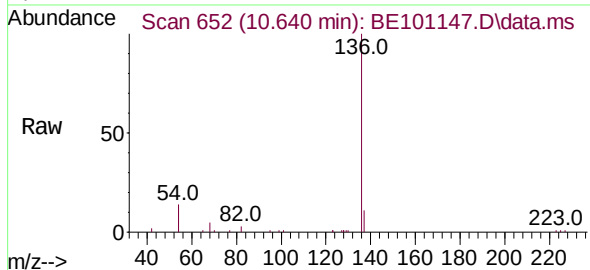
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



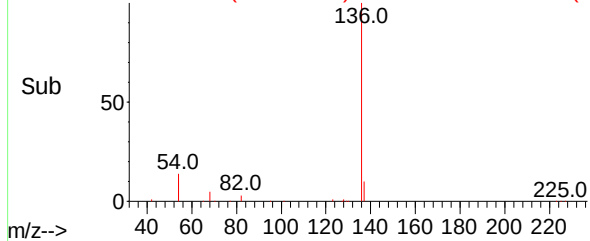
Naphthalene-d8
Concen: 0.40 ng
RT: 10.640 min Scan# 652
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

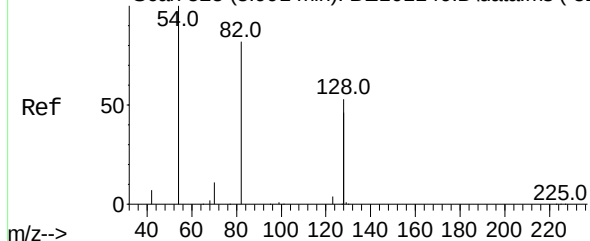
Tgt Ion:	136	Resp:	18476
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	27.0	20.2	30.4
68	5.4	4.0	6.0



Abundance Scan 652 (10.640 min): BE101147.D\data.ms (-637-)

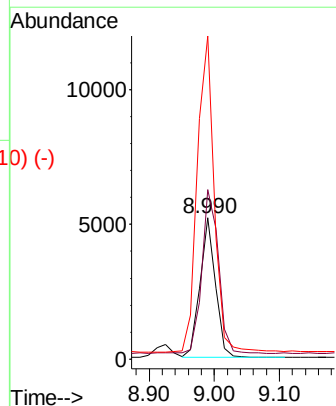
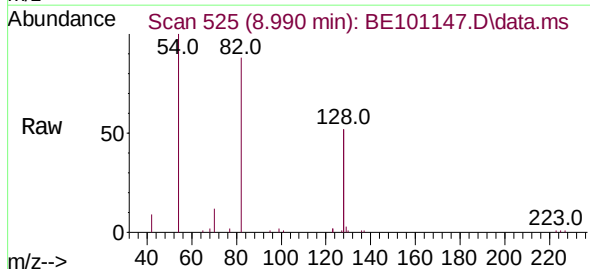


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-5227-)

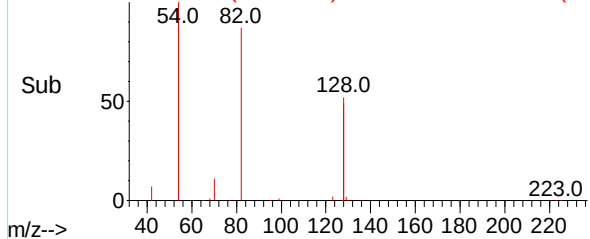


Nitrobenzene-d5
Concen: 0.88 ng
RT: 8.990 min Scan# 525
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

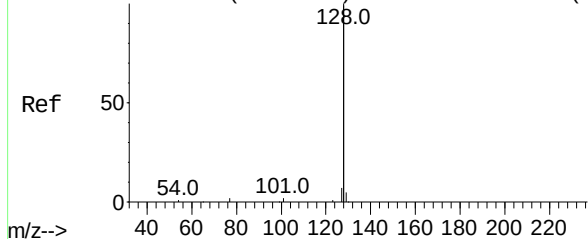
Tgt Ion:	82	Resp:	8596
Ion Ratio	Lower	Upper	
82	100		
128	119.6	101.5	152.3
54	228.3	189.8	284.6



Abundance Scan 525 (8.991 min): BE101147.D\data.ms (-510-)



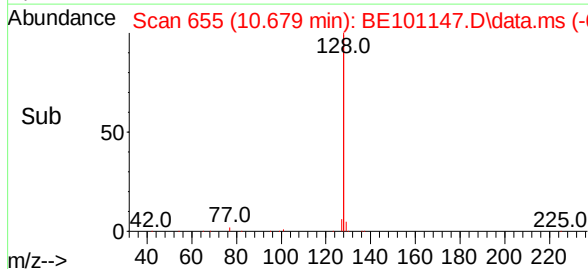
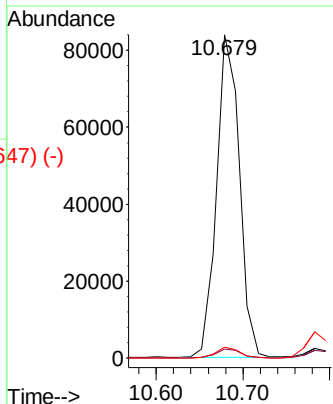
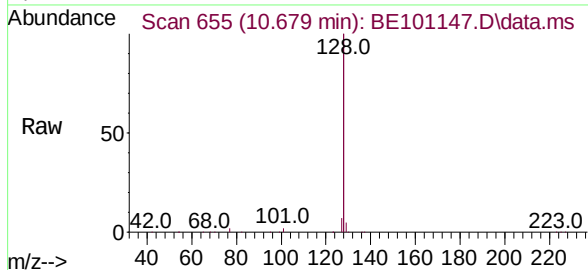
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-650) (-)



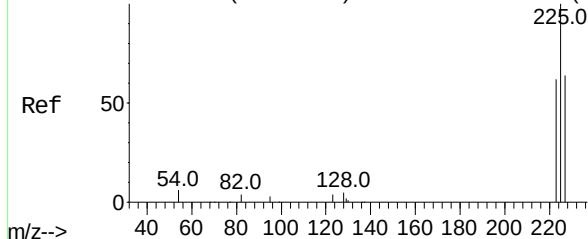
Naphthalene
Concen: 0.81 ng
RT: 10.679 min Scan# 655
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:	128	Resp:	152763
Ion	Ratio	Lower	Upper
128	100		
129	2.7	2.2	3.2
127	3.3	2.7	4.1

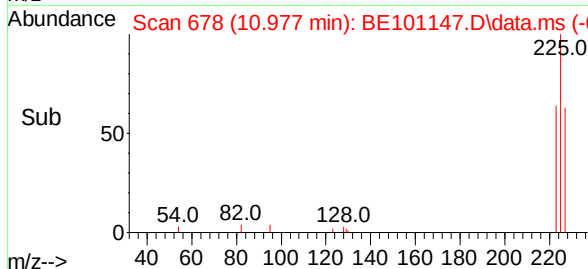
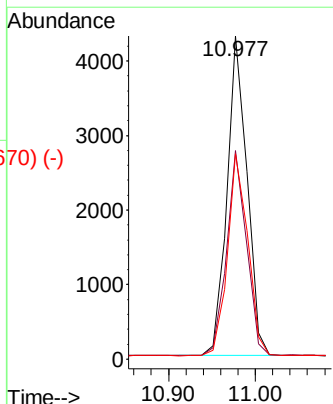
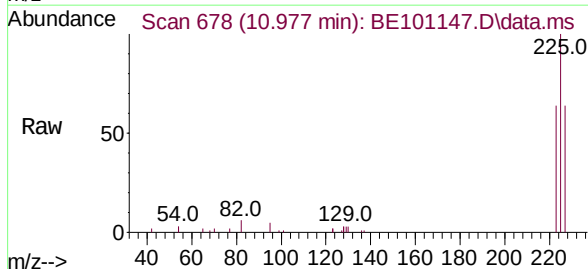


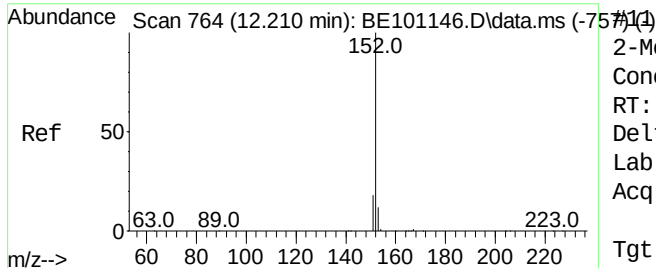
Abundance Scan 678 (10.977 min): BE101146.D\data.ms (-673) (-)



Hexachlorobutadiene
Concen: 0.80 ng
RT: 10.977 min Scan# 678
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	225	Resp:	6844
Ion	Ratio	Lower	Upper
225	100		
223	63.6	50.1	75.1
227	64.0	51.7	77.5

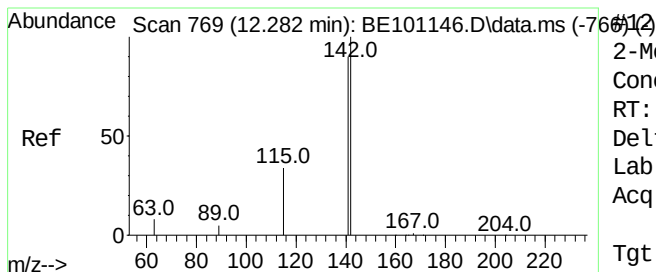
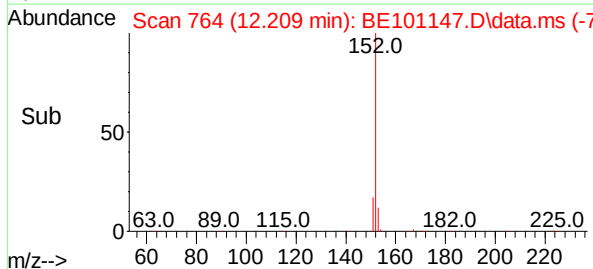
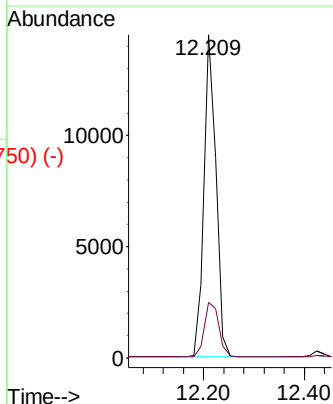
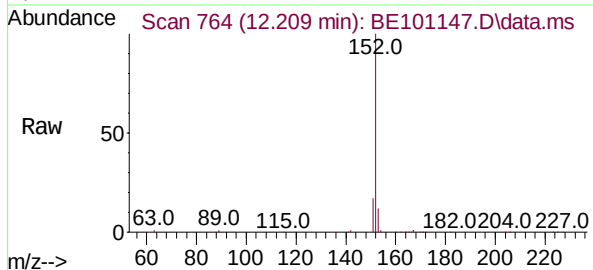




2-Methylnaphthalene-d10
Concen: 0.81 ng
RT: 12.209 min Scan# 764
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

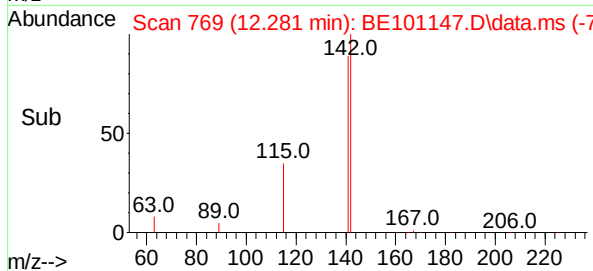
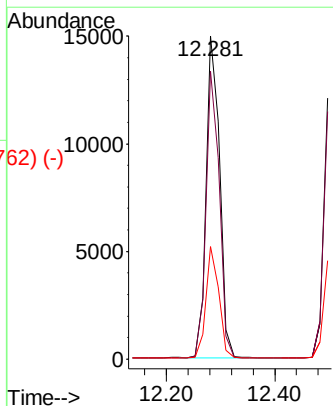
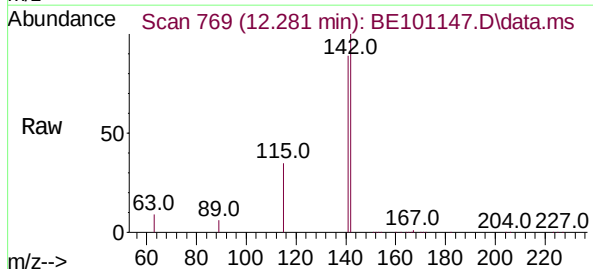
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

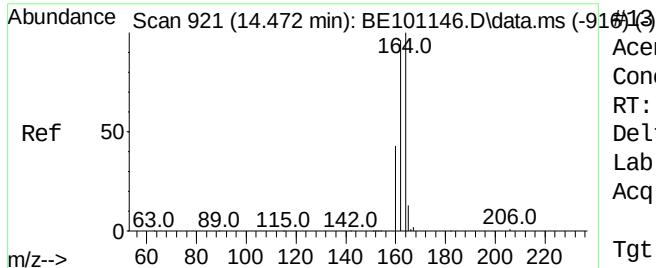
Tgt Ion:152 Resp: 24050
Ion Ratio Lower Upper
152 100
151 20.5 16.6 24.8



2-Methylnaphthalene
Concen: 0.81 ng
RT: 12.281 min Scan# 769
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:142 Resp: 26110
Ion Ratio Lower Upper
142 100
141 89.1 71.8 107.6
115 34.9 27.8 41.6

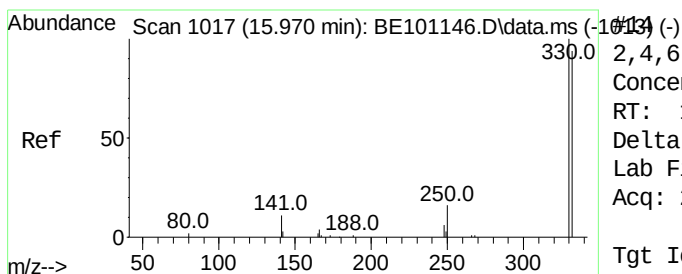
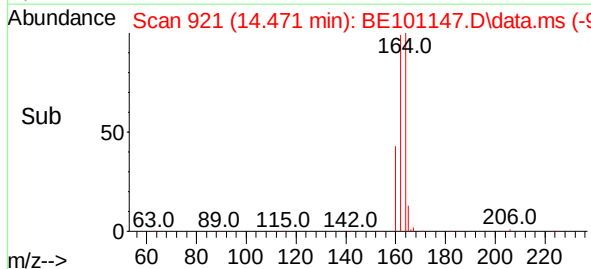
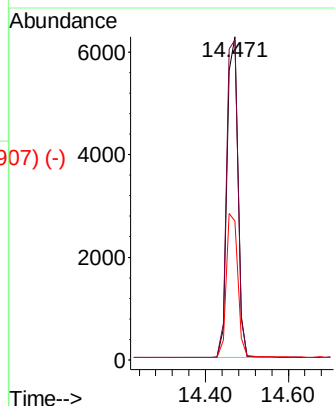
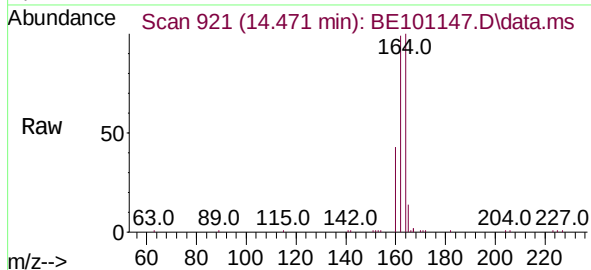




Acenaphthene-d10
Concen: 0.40 ng
RT: 14.471 min Scan# 921
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

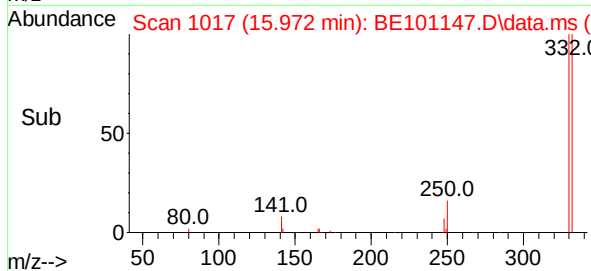
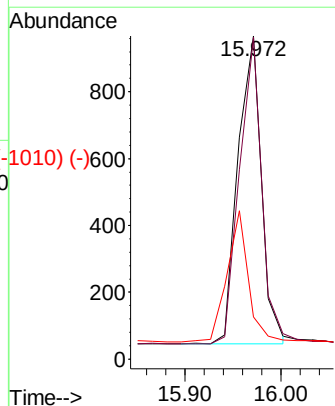
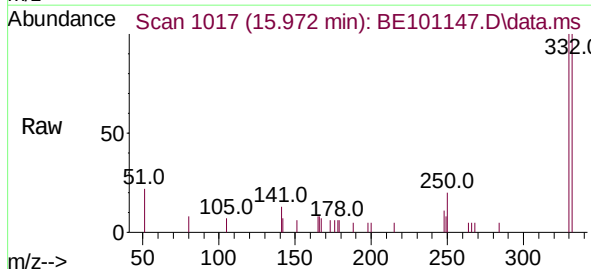
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

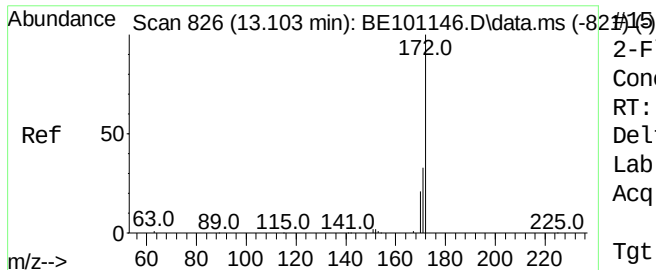
Tgt Ion:	164	Resp:	11471
Ion	Ratio	Lower	Upper
164	100		
162	99.0	76.6	115.0
160	43.0	34.5	51.7



2,4,6-Tribromophenol
Concen: 0.76 ng
RT: 15.972 min Scan# 1017
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	330	Resp:	1571
Ion	Ratio	Lower	Upper
330	100		
332	94.3	69.1	103.7
141	38.5	30.6	45.8

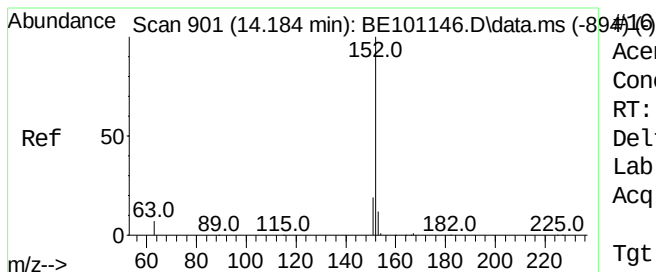
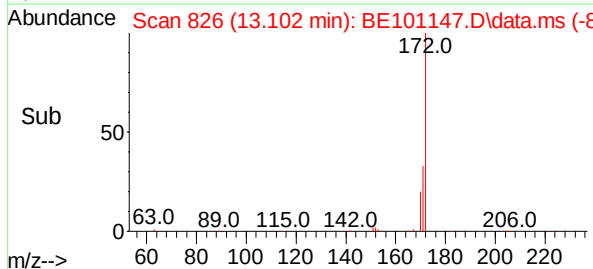
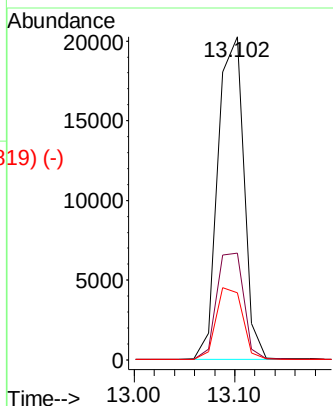
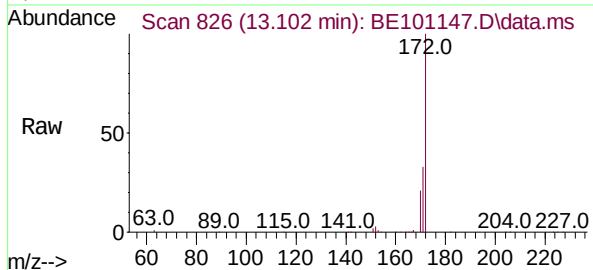




2-Fluorobiphenyl
Concen: 0.83 ng
RT: 13.102 min Scan# 826
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

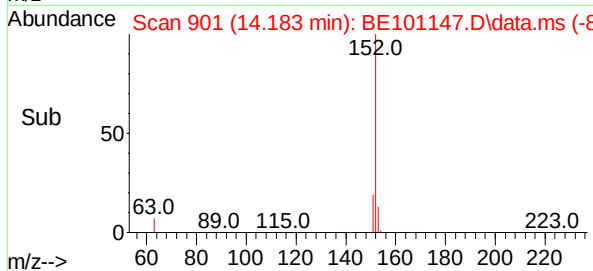
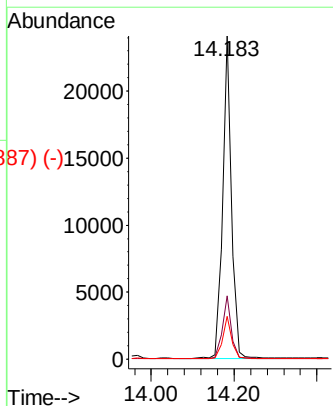
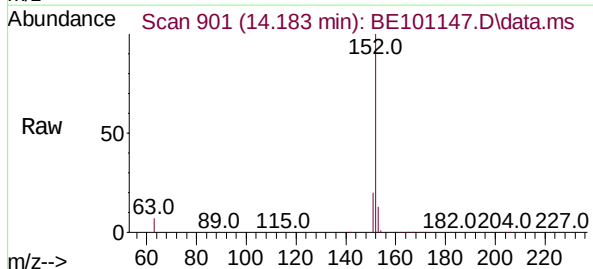
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

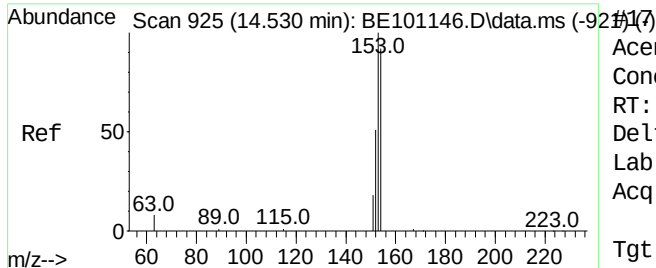
Tgt Ion:	172	Resp:	36462
Ion	Ratio	Lower	Upper
172	100		
171	33.0	26.4	39.6
170	20.7	17.4	26.0



Acenaphthylene
Concen: 0.80 ng
RT: 14.183 min Scan# 901
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	152	Resp:	35571
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.0
153	13.2	10.3	15.5

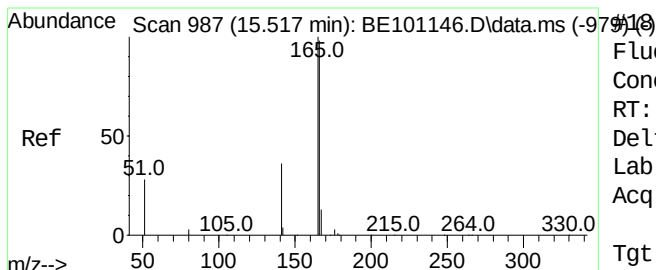
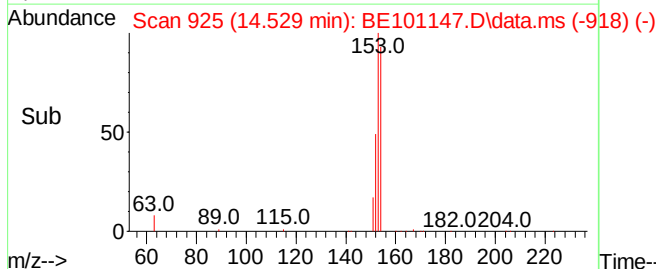
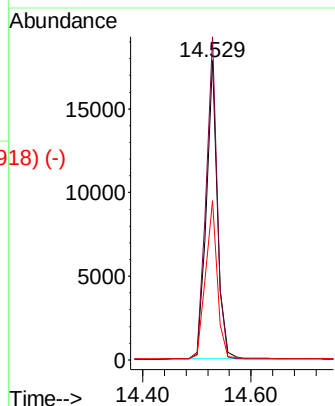
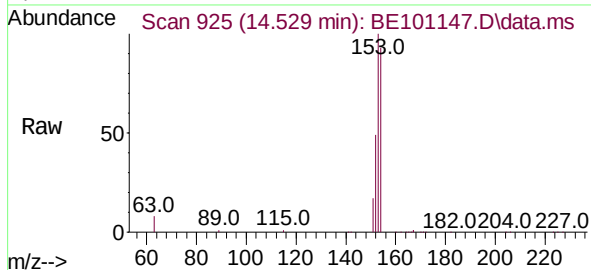




Acenaphthene
 Concen: 0.81 ng
 RT: 14.529 min Scan# 925
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

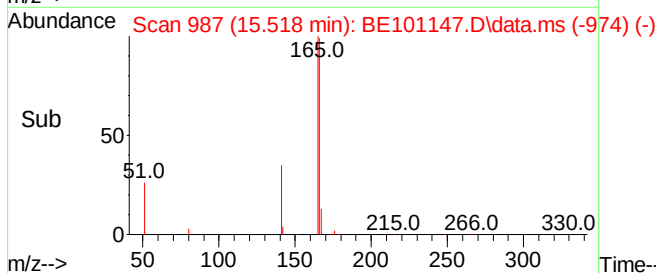
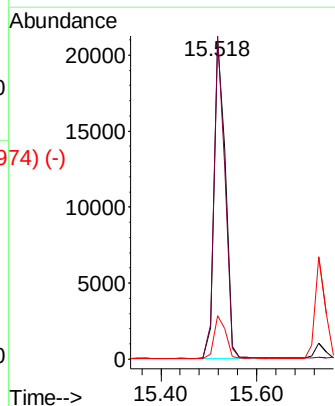
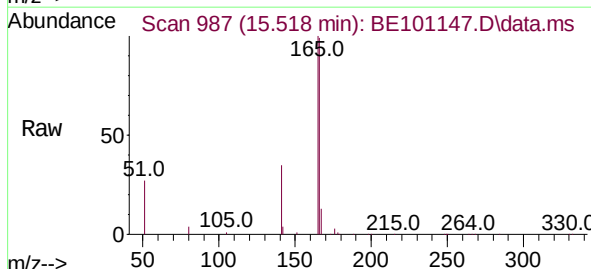
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

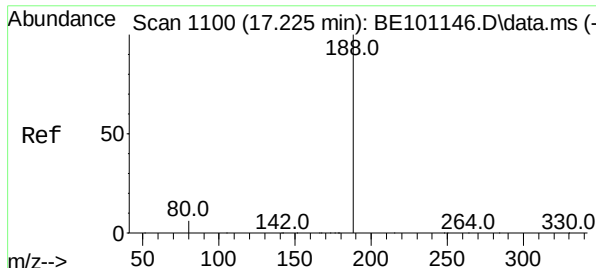
Tgt Ion:	154	Resp:	25834
Ion	Ratio	Lower	Upper
154	100		
153	107.7	86.7	130.1
152	55.9	46.1	69.1



Fluorene
 Concen: 0.83 ng
 RT: 15.518 min Scan# 987
 Delta R.T. 0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

Tgt Ion:	166	Resp:	34368
Ion	Ratio	Lower	Upper
166	100		
165	97.7	78.9	118.3
167	13.8	10.7	16.1

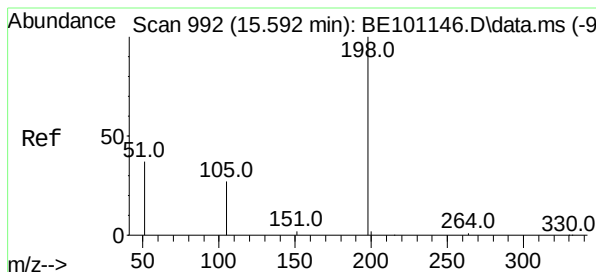
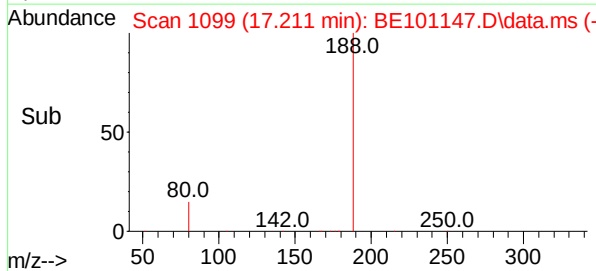
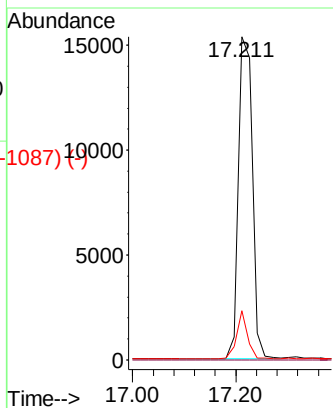
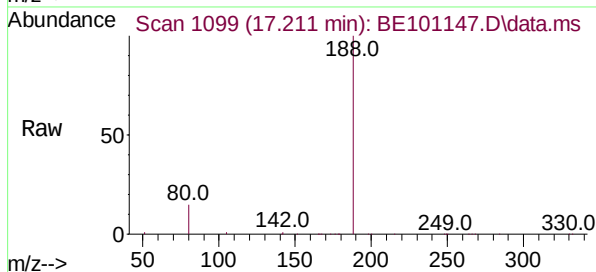




Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.211 min Scan# 1099
 Delta R.T. -0.014 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

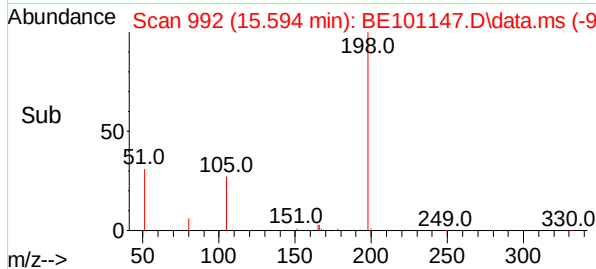
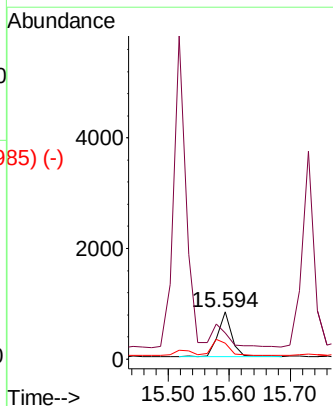
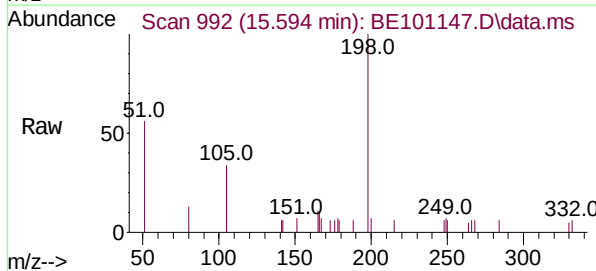
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.8

Tgt Ion:	188	Resp:	29287
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	15.1	4.8	7.2#



4,6-Dinitro-2-methylphenol
 Concen: 0.82 ng
 RT: 15.594 min Scan# 992
 Delta R.T. 0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

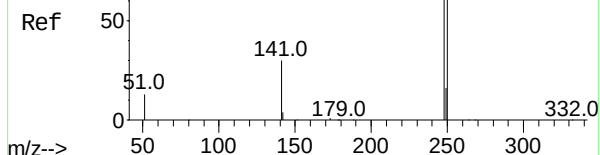
Tgt Ion:	198	Resp:	1237
Ion Ratio	Lower	Upper	
198	100		
51	56.1	68.8	103.2#
105	33.8	32.7	49.1



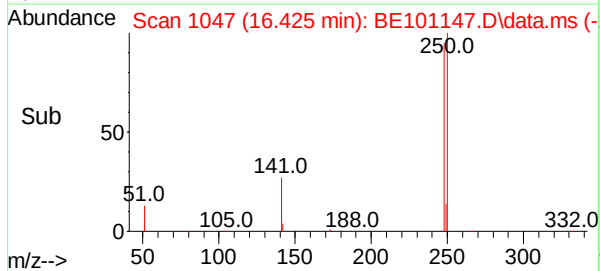
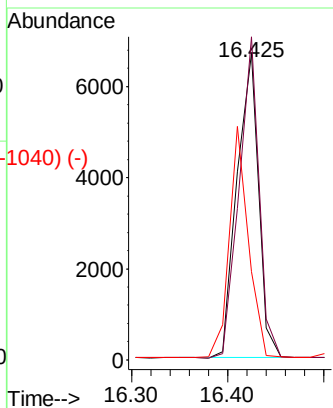
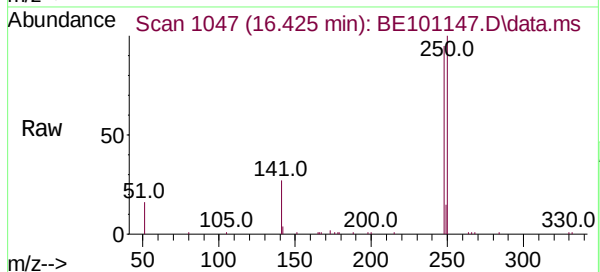
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1040) (-)

4-Bromophenyl-phenylether
Concen: 0.74 ng
RT: 16.425 min Scan# 1047
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

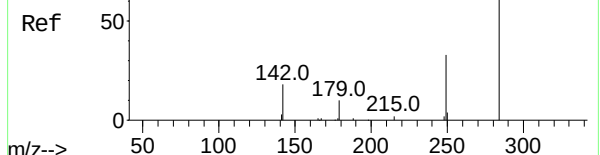


Tgt Ion:	248	Resp:	10484
Ion Ratio		Lower	Upper
248	100		
250	105.5	79.0	118.6
141	28.8	24.9	37.3

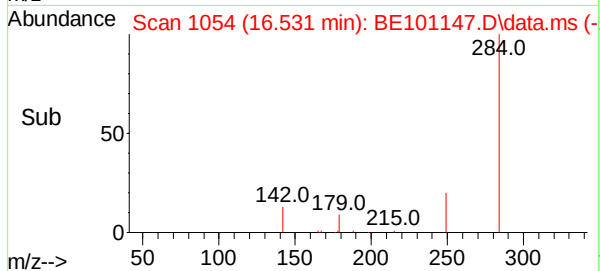
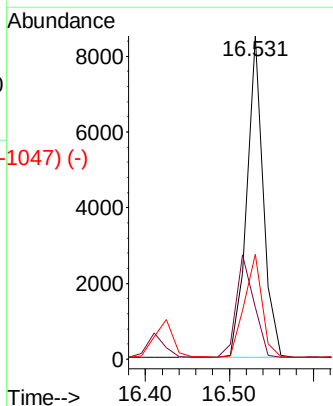
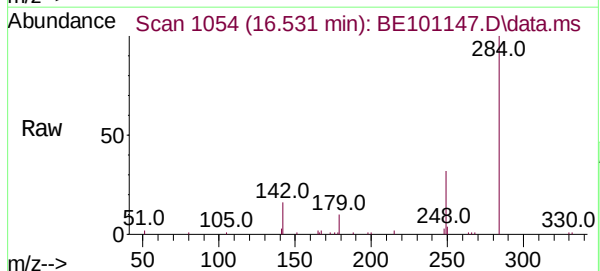


Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1040) (-)

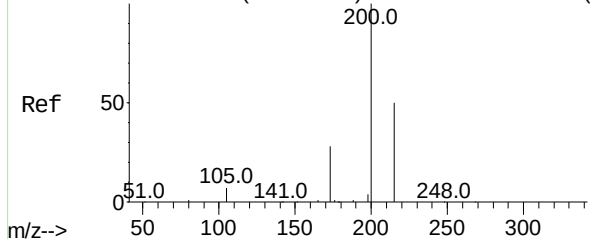
Hexachlorobenzene
Concen: 0.79 ng
RT: 16.531 min Scan# 1054
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12



Tgt Ion:	284	Resp:	11484
Ion Ratio		Lower	Upper
284	100		
142	34.8	28.3	42.5
249	34.3	27.1	40.7



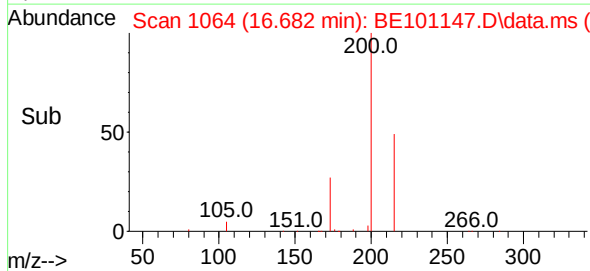
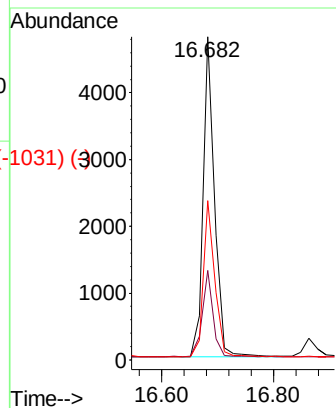
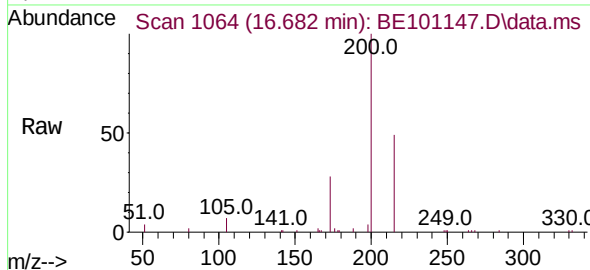
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1031) (-)



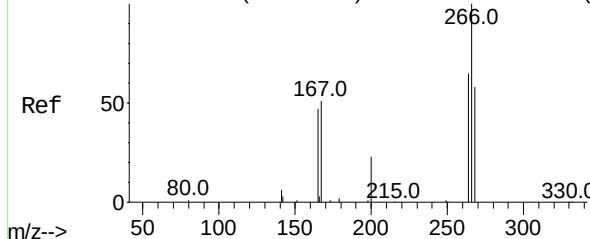
Atrazine
Concen: 0.71 ng
RT: 16.682 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:	200	Resp:	6839
Ion	Ratio	Lower	Upper
200	100		
173	27.7	23.9	35.9
215	49.2	40.6	61.0

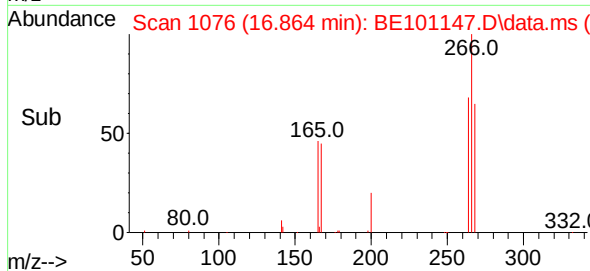
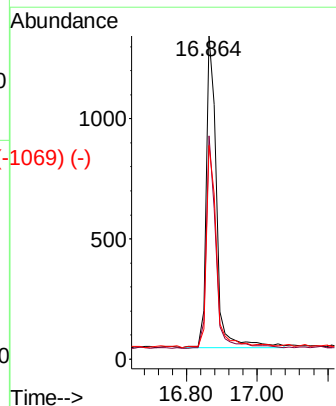
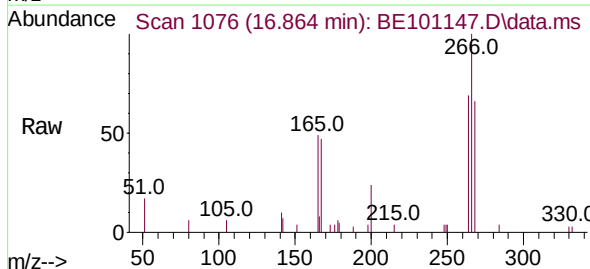


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1021) (-)

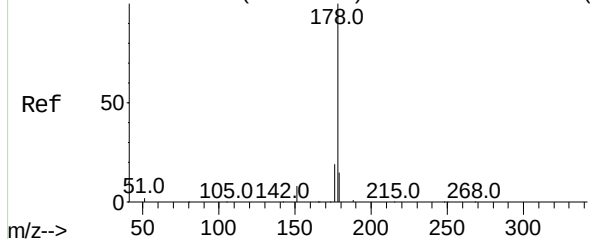


Pentachlorophenol
Concen: 0.81 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	266	Resp:	2616
Ion	Ratio	Lower	Upper
266	100		
264	63.8	51.4	77.0
268	63.6	49.9	74.9



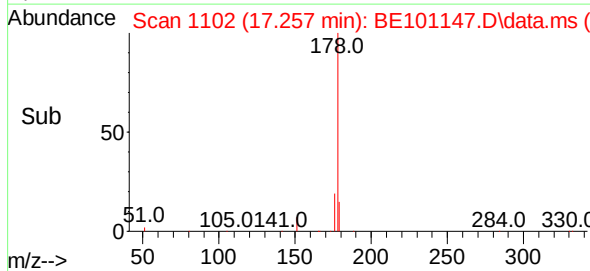
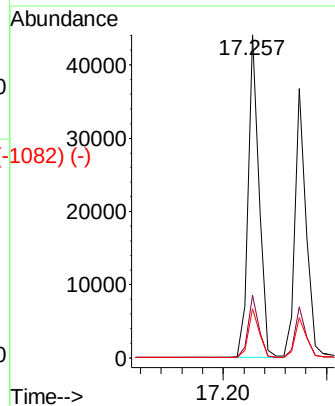
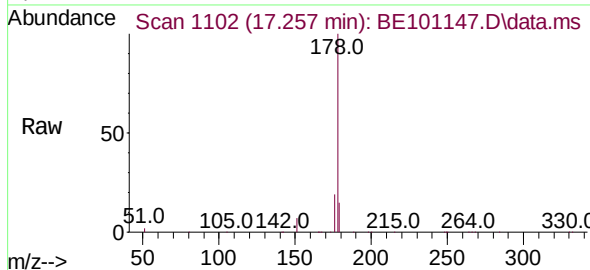
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1082) (-)



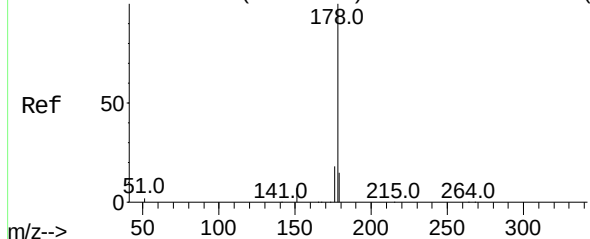
Phenanthrene
Concen: 0.80 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

Tgt Ion:	178	Resp:	65355
Ion	Ratio	Lower	Upper
178	100		
176	18.8	14.7	22.1
179	15.2	12.4	18.6

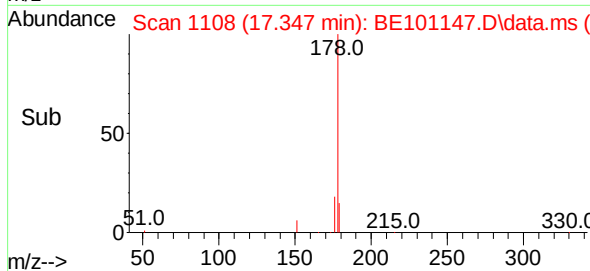
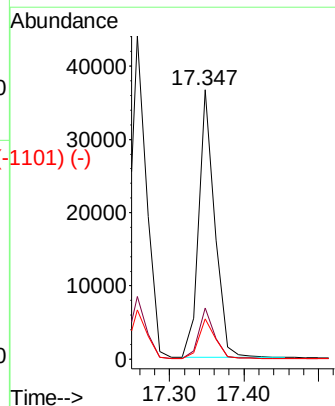
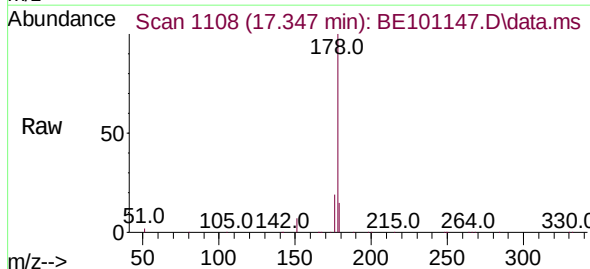


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1108) (-)

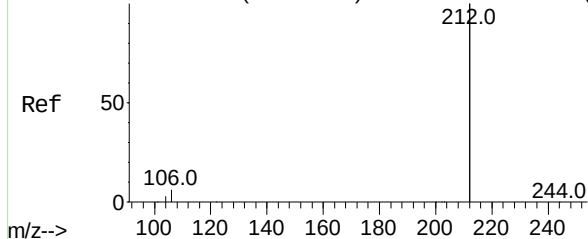


Anthracene
Concen: 0.78 ng
RT: 17.347 min Scan# 1108
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	178	Resp:	54627
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.4	21.6
179	15.0	12.2	18.4



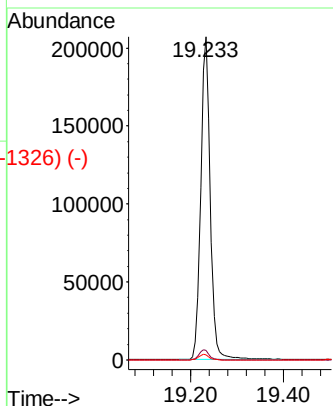
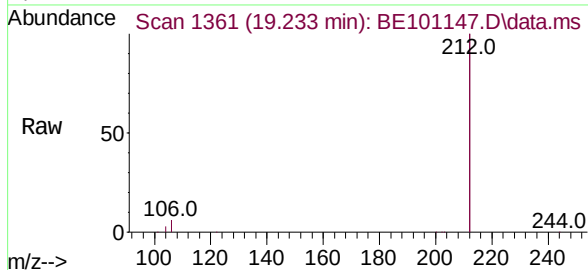
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1325) (-)



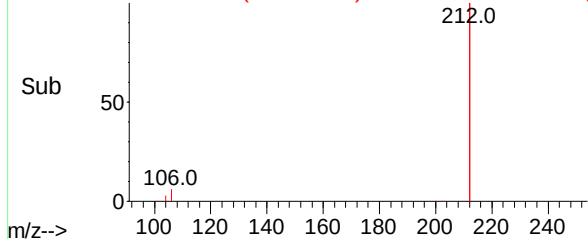
Fluoranthene-d10
Concen: 0.77 ng
RT: 19.233 min Scan# 1361
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

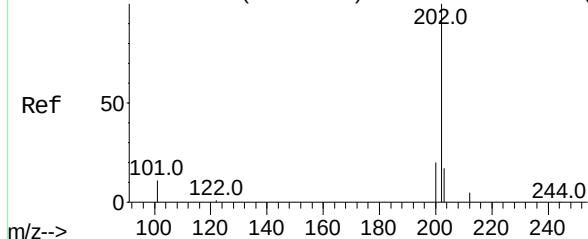
Tgt Ion:	212	Resp:	294055
Ion	Ratio	Lower	Upper
212	100		
106	3.2	2.6	3.8
104	1.8	1.4	2.2



Abundance Scan 1361 (19.233 min): BE101147.D\data.ms (-1326) (-)

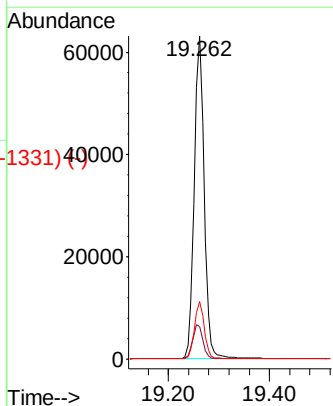
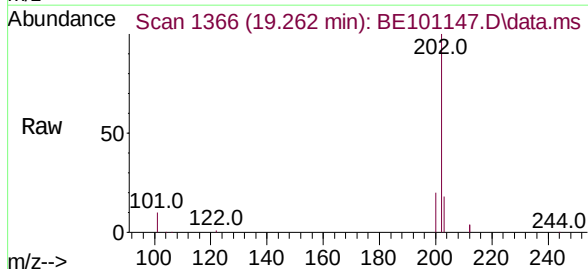


Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1328) (-)

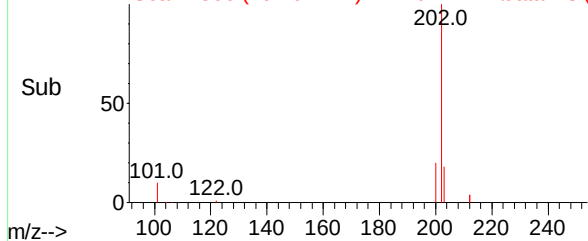


Fluoranthene
Concen: 0.79 ng
RT: 19.262 min Scan# 1366
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	202	Resp:	84863
Ion	Ratio	Lower	Upper
202	100		
101	11.2	8.9	13.3
203	17.5	13.8	20.6



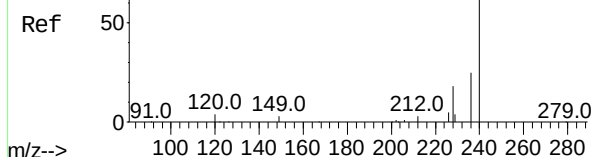
Abundance Scan 1366 (19.262 min): BE101147.D\data.ms (-1331) (-)



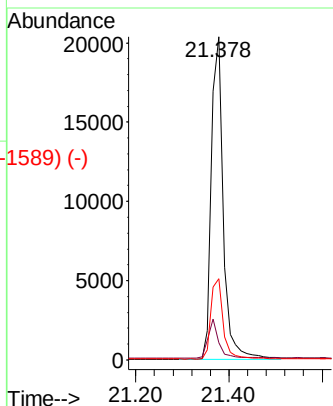
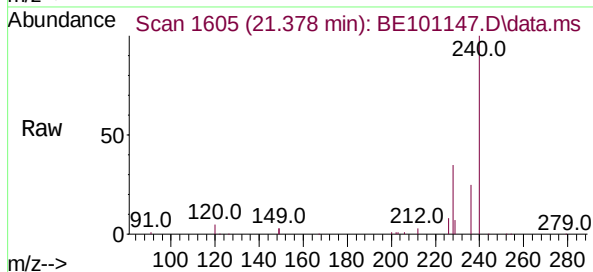
Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.378 min Scan# 1605
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

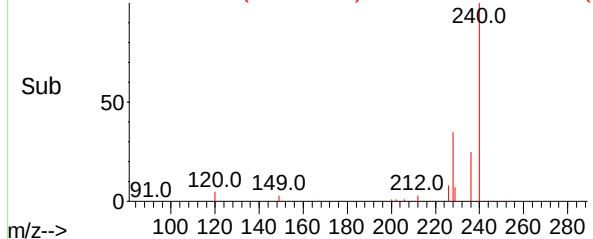
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.4	4.1	6.1
236	25.2	20.3	30.5



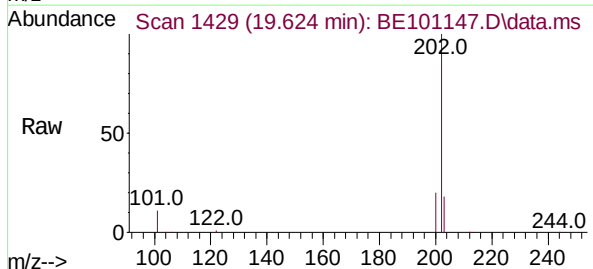
Abundance Scan 1605 (21.378 min): BE101147.D\data.ms (-1589) (-)



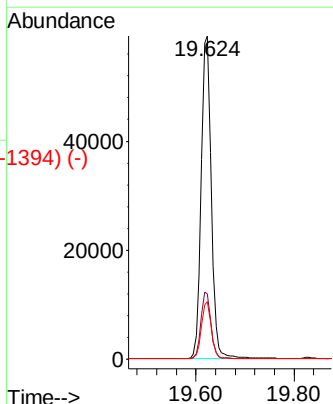
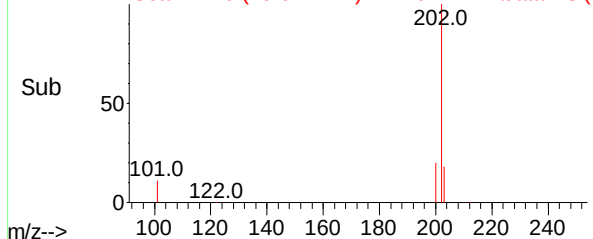
Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)

Pyrene
Concen: 0.83 ng
RT: 19.624 min Scan# 1429
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.2	24.2
203	17.6	13.9	20.9



Abundance Scan 1429 (19.624 min): BE101147.D\data.ms (-1394) (-)



Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)

Terphenyl-d14

Concen: 0.87 ng

RT: 19.830 min Scan# 1465

Delta R.T. -0.005 min

Lab File: BE101147.D

Acq: 24 Mar 2021 13:12

Tgt Ion:244 Resp: 68012

Ion Ratio Lower Upper

244 100

212 28.4 21.7 32.5

122 10.4 6.6 10.0#

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.8

Abundance Scan 1465 (19.830 min): BE101147.D\data.ms

Ref 50

101.0 122.0 212.0 244.0

m/z-->

Abundance Scan 1465 (19.830 min): BE101147.D\data.ms

Raw 50

101.0 122.0 212.0 244.0

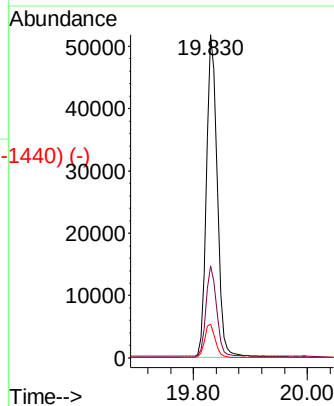
m/z-->

Abundance Scan 1465 (19.830 min): BE101147.D\data.ms (-1440) (-)

Sub 50

101.0 122.0 212.0 244.0

m/z-->



Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1534) (-)

Benzo(a)anthracene

Concen: 0.83 ng

RT: 21.354 min Scan# 1603

Delta R.T. -0.001 min

Lab File: BE101147.D

Acq: 24 Mar 2021 13:12

Tgt Ion:228 Resp: 75792

Ion Ratio Lower Upper

228 100

226 27.0 21.8 32.8

229 19.4 15.4 23.0

Abundance Scan 1603 (21.354 min): BE101147.D\data.ms

Ref 50

91.0 120.0 149.0 200.0 228.0 254.0 279.0

m/z-->

Abundance Scan 1603 (21.354 min): BE101147.D\data.ms

Raw 50

91.0 120.0 149.0 200.0 228.0 254.0 279.0

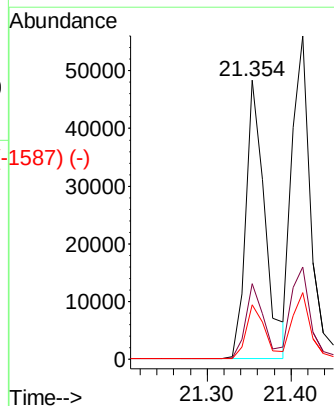
m/z-->

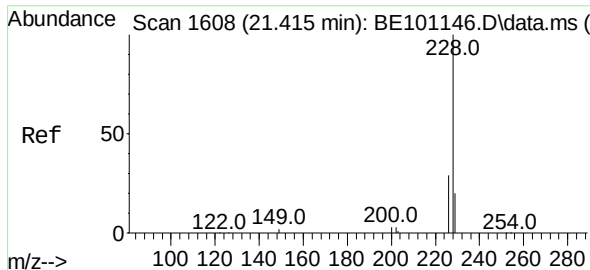
Abundance Scan 1603 (21.354 min): BE101147.D\data.ms (-1587) (-)

Sub 50

91.0 120.0 149.0 200.0 228.0 254.0

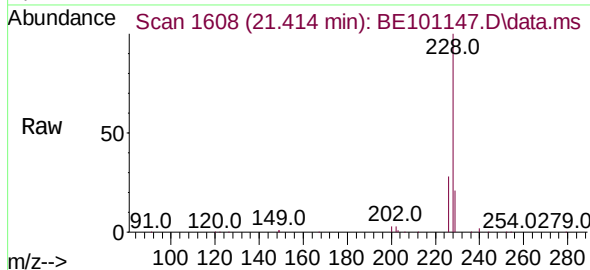
m/z-->



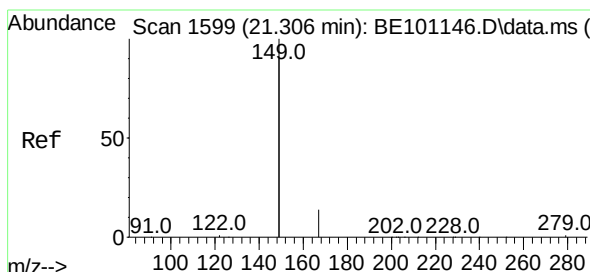
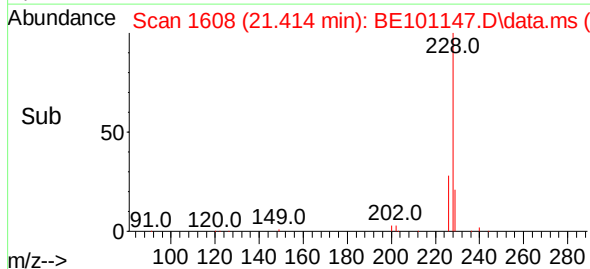
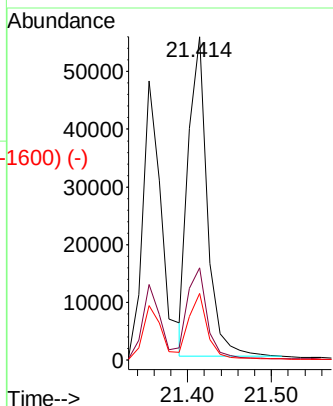


Scan 1608 (21.415 min): BE101146.D\data.ms (-1600) (-)
Chrysene
 Concen: 0.80 ng
 RT: 21.414 min Scan# 1608
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

Instrument :
 BNA_E
ClientSampleId :
 SSTDICC0.8

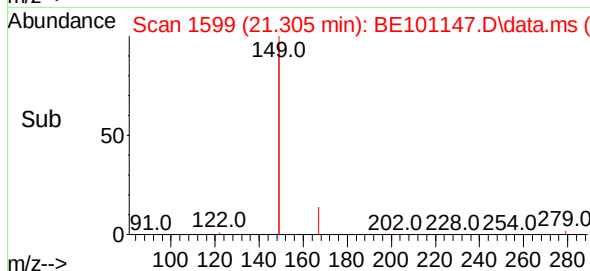
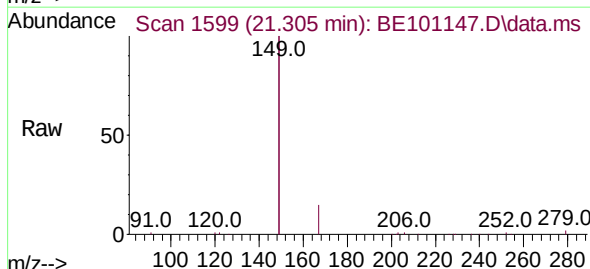
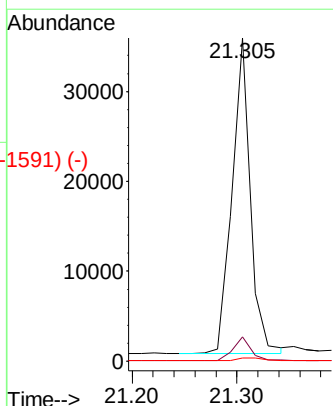


Tgt Ion:	228	Resp:	85919
Ion Ratio	Lower	Upper	
228	100		
226	28.5	22.8	34.2
229	20.6	16.2	24.2

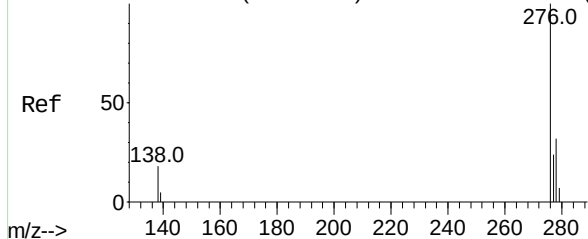


Scan 1599 (21.306 min): BE101146.D\data.ms (-1599) (-)
Bis(2-ethylhexyl)phthalate
 Concen: 0.88 ng
 RT: 21.305 min Scan# 1599
 Delta R.T. -0.001 min
 Lab File: BE101147.D
 Acq: 24 Mar 2021 13:12

Tgt Ion:	149	Resp:	42891
Ion Ratio	Lower	Upper	
149	100		
167	7.2	5.4	8.2
279	1.1	0.9	1.3



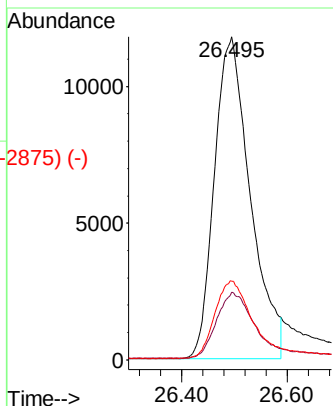
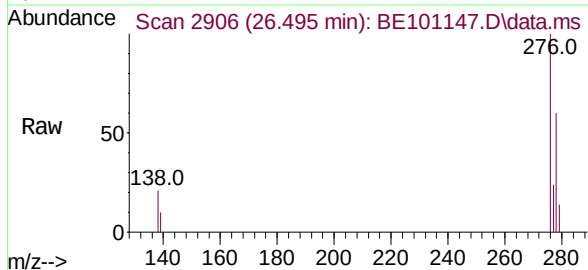
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2875) (-)



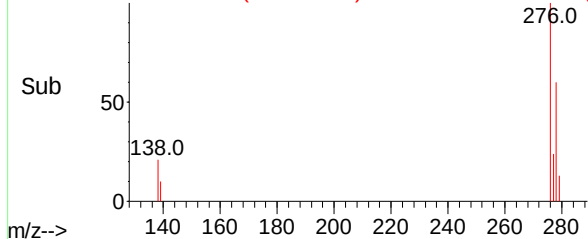
Indeno(1,2,3-cd)pyrene
Concen: 0.81 ng
RT: 26.495 min Scan# 2906
Delta R.T. 0.012 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampled :
SSTDIC0.8

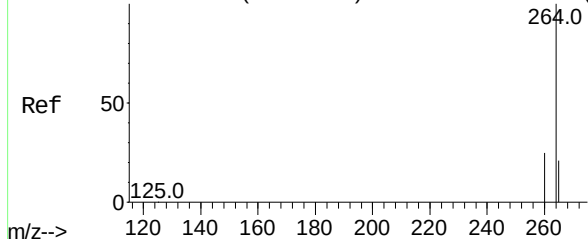
Tgt Ion:	276	Resp:	55605
Ion	Ratio	Lower	Upper
276	100		
138	21.4	17.1	25.7
277	24.7	19.8	29.8



Abundance Scan 2906 (26.495 min): BE101147.D\data.ms (-2875) (-)

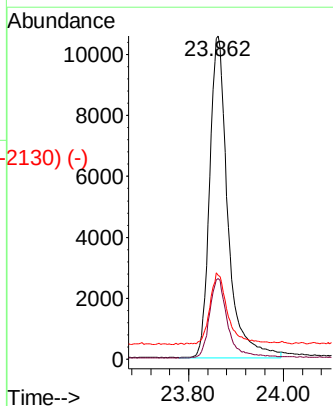
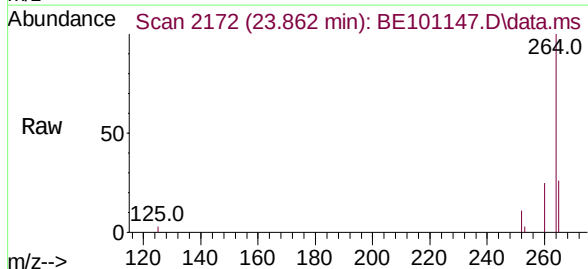


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

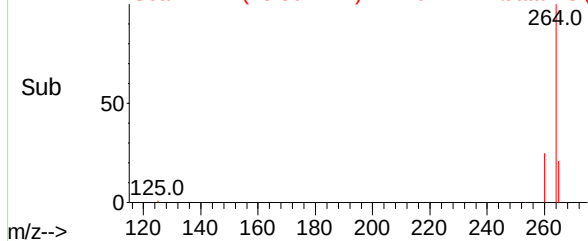


Perylene-d12
Concen: 0.40 ng
RT: 23.862 min Scan# 2172
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

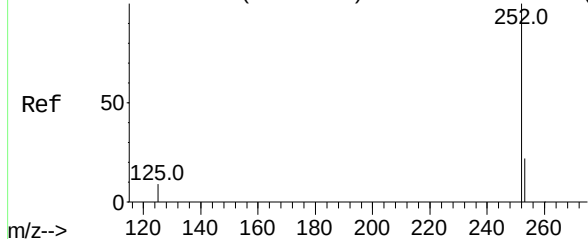
Tgt Ion:	264	Resp:	28072
Ion	Ratio	Lower	Upper
264	100		
260	25.0	20.5	30.7
265	26.0	20.6	30.8



Abundance Scan 2172 (23.862 min): BE101147.D\data.ms (-2130) (-)



Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937)

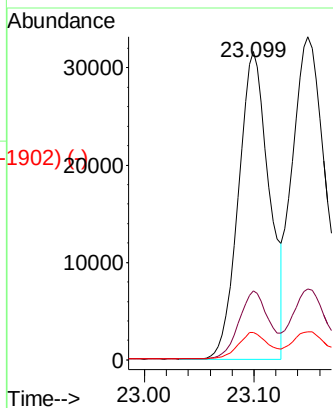
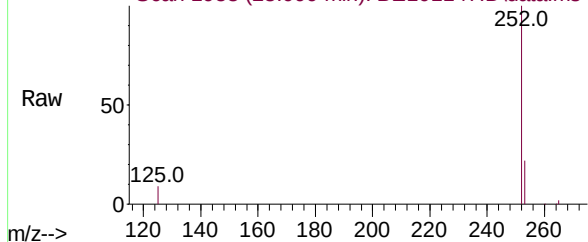


Benzo(b)fluoranthene
Concen: 0.85 ng
RT: 23.099 min Scan# 1958
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

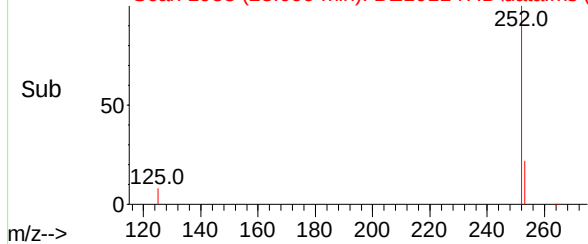
Tgt Ion:	252	Resp:	61772
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	8.9	7.5	11.3

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8

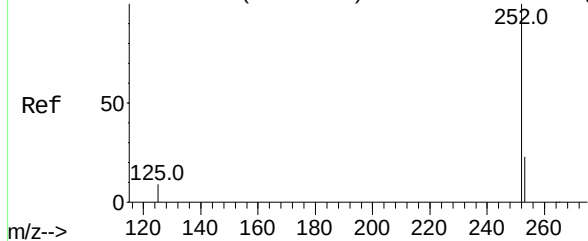
Abundance Scan 1958 (23.099 min): BE101147.D\data.ms



Abundance Scan 1958 (23.099 min): BE101147.D\data.ms (-1902)



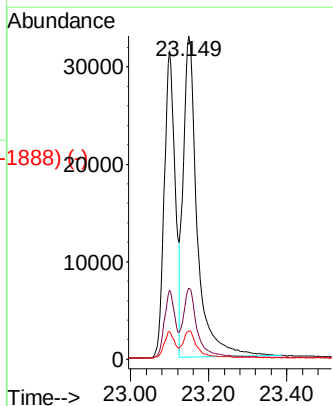
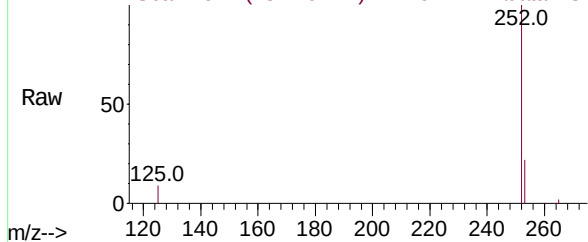
Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938)



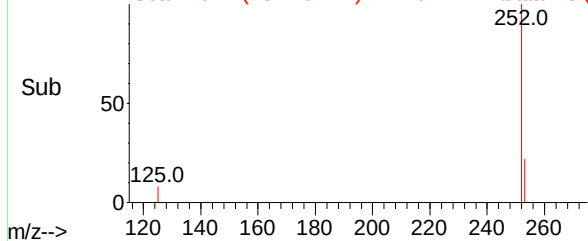
Benzo(k)fluoranthene
Concen: 0.84 ng
RT: 23.149 min Scan# 1972
Delta R.T. -0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Tgt Ion:	252	Resp:	81905
Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.2	27.4
125	8.8	7.5	11.3

Abundance Scan 1972 (23.149 min): BE101147.D\data.ms



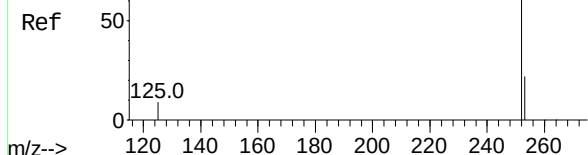
Abundance Scan 1972 (23.149 min): BE101147.D\data.ms (-1888)



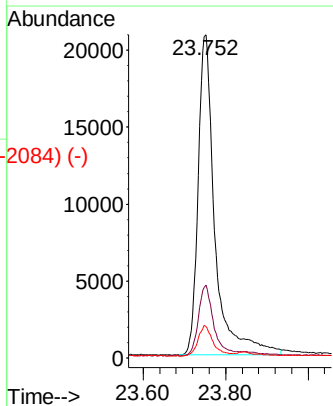
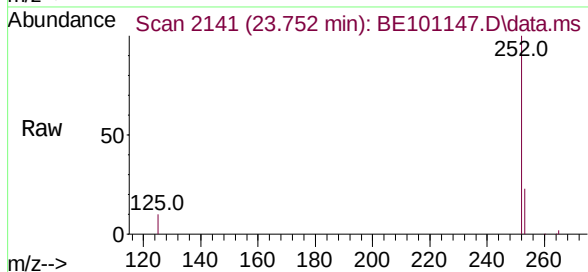
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-289) (-)

Benzo(a)pyrene
Concen: 0.86 ng
RT: 23.752 min Scan# 2141
Delta R.T. 0.003 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

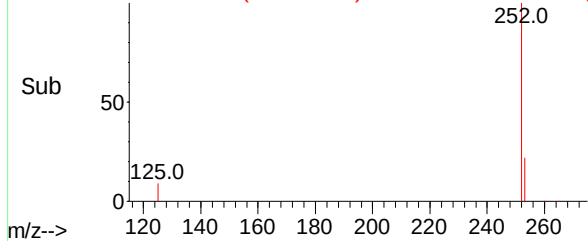
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.6	28.0
125	9.7	8.3	12.5



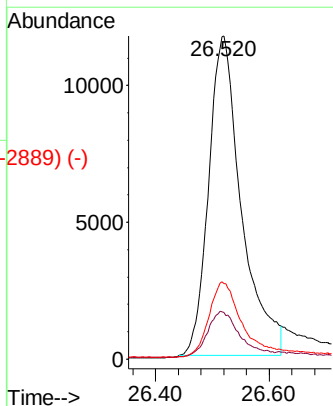
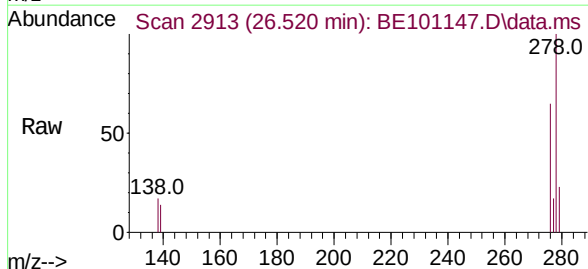
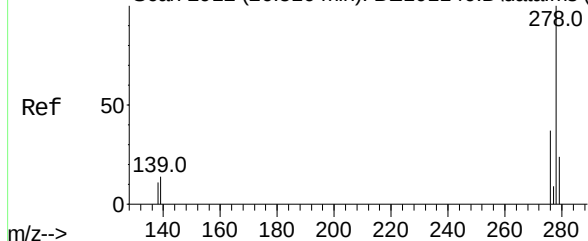
Abundance Scan 2141 (23.752 min): BE101147.D\data.ms (-2084) (-)



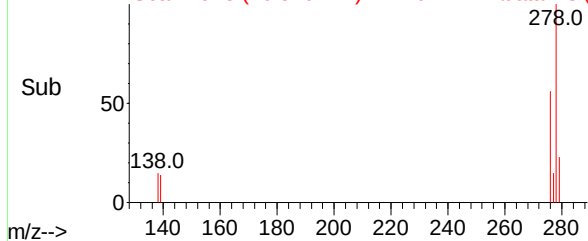
Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-2894) (-)

Dibenzo(a,h)anthracene
Concen: 0.85 ng
RT: 26.520 min Scan# 2913
Delta R.T. 0.004 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

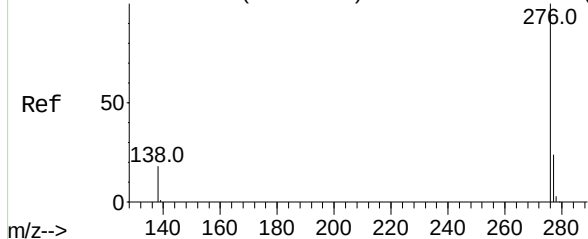
Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.5	12.0	18.0
279	23.3	20.2	30.4



Abundance Scan 2913 (26.520 min): BE101147.D\data.ms (-2889) (-)

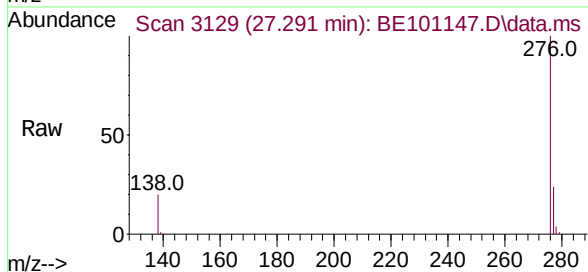


Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3104)



Benzo(g,h,i)perylene
Concen: 0.83 ng
RT: 27.291 min Scan# 3129
Delta R.T. 0.001 min
Lab File: BE101147.D
Acq: 24 Mar 2021 13:12

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.8



Tgt Ion:	276	Resp:	58236
Ion	Ratio	Lower	Upper
276	100		
277	23.8	19.7	29.5
138	19.5	15.3	22.9

Abundance Scan 3129 (27.291 min): BE101147.D\data.ms (-3073) (-)

